"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001860410017-3 THE RESIDENCE PROPERTY OF THE PROPERTY OF THE

VOJIR R. Neurol. klin. v Plzni. Antonicko-astaticky typ detske encephalopathie ci myatonia Oppenheimova? Atonic ataxic type of infantile encephalopathy or myatonia Oppenheim? Neurol. psychiat. csl. 1951, 14/2-4 (82-85)

The patient was a girl of $3\frac{1}{2}$ yr. with retardation of motor development, epileptic seizures, deafness and mental backwardness. During the pregnancy her mother had an injury. The differential diagnosis was very difficult as the clinical picture reminded one of infantile encephalopathy with additional disturbances of muscle tonus and co-ordination, suggesting the atonic-ataxic type of Foerster, with extrapyramidal disturbances, motor deficit, epileptic seizures, positive Babinski sign and mental defect. The maternal trauma, the absence of uterine movements and the almost exclusive involvement of the lower limbs suggested myatonia congenita. There is probably a combination of both the above mentioned diseases. Jirout - Prauge

SO: Excerpta Medica, Section VIII, Vol 5, No 10

WoJIR, R.

"Herpes zogter pelatinus."

\$0: Meurol. a psych., Pr. gue, Vol. 16 (1953), No. 1-2, pp. 54-60.

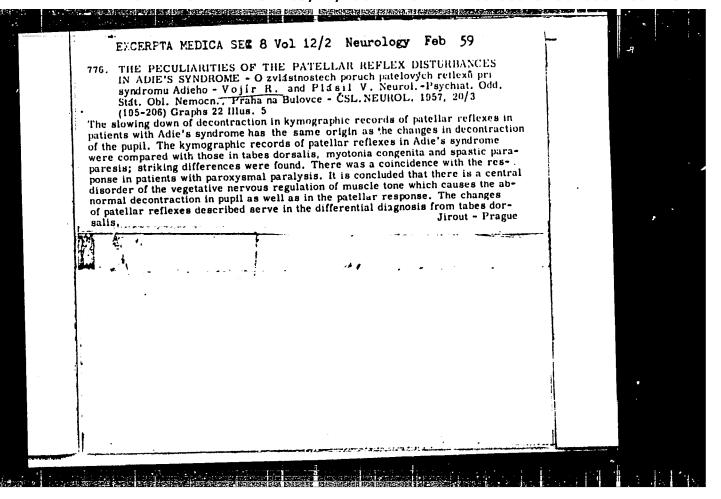
KROO, Herman, MUDr.; MAGROVA, Jaroslava, MUDr.; BABAKOVA-SYEHLOVA, Jana, MUC.;
VOJIR, Rudolf, MUDr.

Complications of Rickettsia caused meningoencephalitis in children.
Cesk. pediat. 11 no.9:694-698 Sept 56.

1. Infekcni klinika na Bulovce, predn. prof. Dr. J. Prochazka
Neurologicke oddeleni Bulovky, predn. prof. Dr. O. Janota.

(MENINUO ENCEPHALITIS, etiol. & pathogen.
Rickettsia, compl. (Cz))

(RICKETTSIA, infect.
meningoencephalitis, compl. (Cz))



PROCHAZKA, Jar.; KROO, Herman; MAGROVA, Jar.; VOJIR, Rudolf

Psychoneurotic disorders after tick-borne meningoencephalisis.

Cas. lek. cesk. 96 no.8:235-242 22 Feb 57.

1. Infekcni klinika na Bulovce, predn. prof. Dr. Prochaska.

Neurologicke odd. Sulovky, predn. prof. Dr. O. Janota, J. P.,

Praha-Bulovka, infekcni klinika.

(ENCEPHALITIS, ETIDENIC, compl.

heuroses (Gz))

(NEUROSES, etiol. & pathogen.

encephalitis, epidemic (Gz))

VOJIR, Rudolf

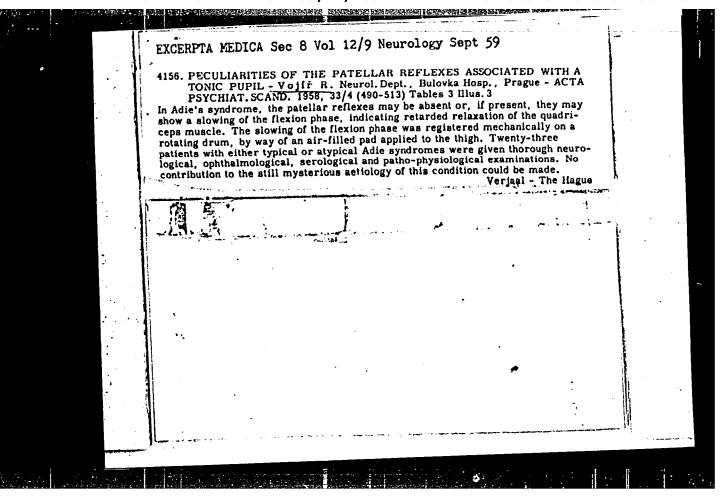
Problem of the so-called atypical periodic psychoses. Cesk. psychiat.

54 no.6:410-415 Dec 58.

1. Neurologicke oddeleni nemocnice na Bulovce.

(PSICHOSES, case reports

atypical periodic psychoses in mother & 2 daughters (Cz))



VOSIR, R.

SUNIAME (in caps); Given Neuco

Country:

Czechoslovakia

Academic Degreen:

Affiliation:

Praguo, Rozhledy v Tuberkuloma v Hemococh Plienich,

Source:

Vol XXI, No 7, August 1961, pp 521-528

Data:

"Calcified and Ossified Tuberculomas of the Brain."

Authors:

KRIVINKA, Rudolf, Doc Dr, Institute for Postgraduate Medical Training (Ustav pro doskolovani lekaru), Prague; Department of Tuberculosis (katedra tuberkulozy), Chief (Prednosta): Doc Dr Rudolf Krivinka; Department of Pathological Anatomy (katedra patologicke amatemie), Chief (Prednosta): Doc Dr Josef Viklicky; Department of Rentgenology (katedra rentgenologie), Chief (Prednosta): Dr Josef Slanina KRUML, J, Degrees not given, Institute of Public Mealth (UNIZ [Ustav narodniho zdravi]), NV hl m [abbreviation not identified], Prague, the Mospital in Bulovec, Mourological Department (neurologicke oddeleni), Chief (Prednosta): Prof Dr Otakar Janota

With the co-operation of R Vojir and J Slanina

224

KUNCOVA, S.; VOJIR, R.; DOMINEC, M.

Neurological and psychiatric findings in Cycloserine therapy, Activ. nerv. sup. 4 no.2:234-235 162.

1. Neurologicke oddeleni nemocnice v Praze 8-Bulovka, Tbc odd. - klinicka zakladna UDL, Praha 8-Bulovka.

(CYCLOSERINE toxicol) (PSYCHOSES TOXIC etiol)

CZECHOSLOVAKIA

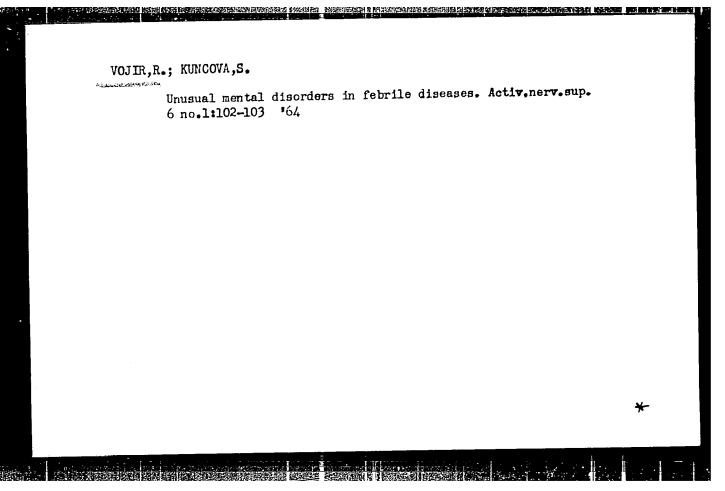
VOJIR, R. [affiliation not given]

"Neurological Department at the Bulovka Hospital"

Prague, <u>Ceskoslovenska Psychiatrie</u>, Vol LIX, No 2, April 63, pp 114-117.

Abstract: A history of the Neurological Department (Neurologicke oddeleni) at the Bulovka Hospital. It was founded in 1931, as a Neurological-Psychiatric Department and changed into the Neurological Department in 1954. It is under the direction of Professor Otakar JANOTA, MD.

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VOJIR, Vladimir

Flow polarographic analyzer of the expired air. Pracovni lek. 11 no.10:516-518 D '59.

THE REPORT OF THE PROPERTY HER PROPERTY HER

1. Vyzkumny ustav organickych syntez, Pardubice-Rybitvi. Toxikologicka sekce, vedouci dr. J. Marhold.

(RESPIRATION)

VOJIR, V.

SCIENCE

Periodical CHEMICKE LISTY. Vol. 52, no. 2, Feb. 1958.

VOJIR, V. A new method of polarographic analysis of small amounts of flowing solutions. p. 335.

Monthly List of East European Accessions (MEAI) LC, Vol. 8, no. 3, March, 1959. Uncl.

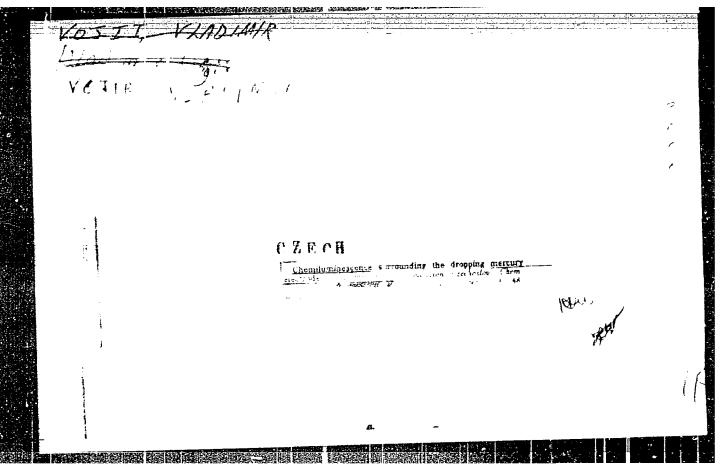
VOJIR, Vladimir

Polarographic determination of oxygen capacity of the blood in hemoglobinemia. Pracovni lek. 11 no.6:309-311 Aug 59.

1. Vyzkumny ustav organickych syntez, Pardubice-Rybitvi. Toxikologicka sekce, vecoudi dr. J. Marhold.

(OXYGEN, blood) (HEMOGLOBIN)

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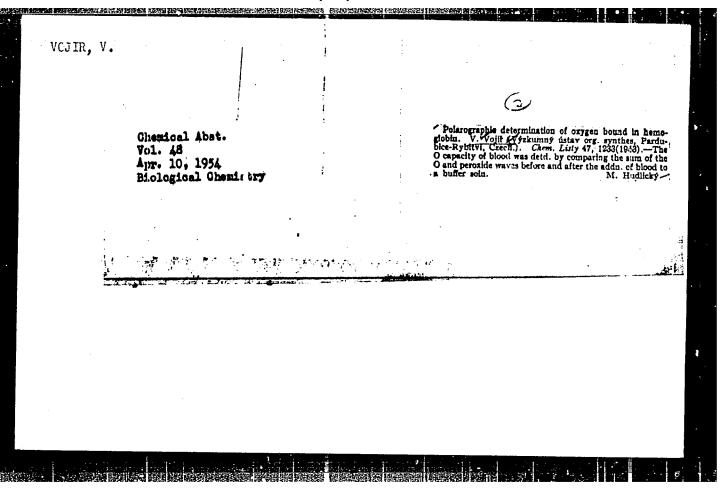


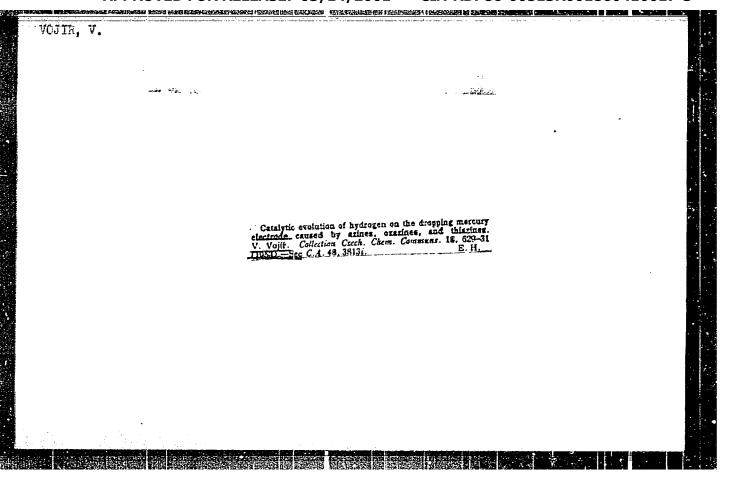
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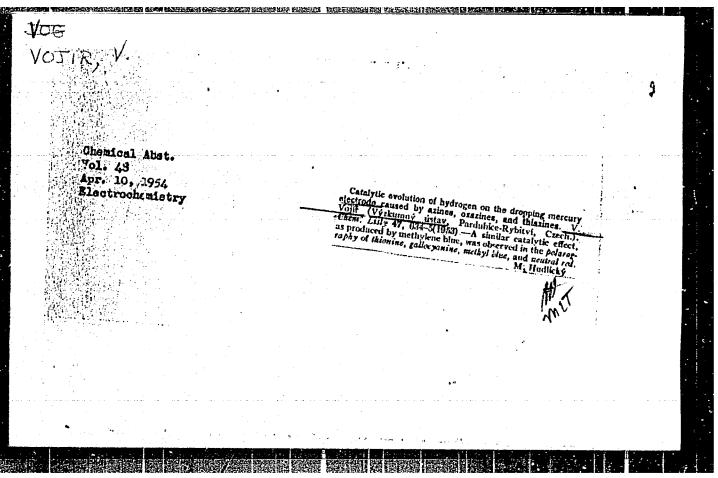
VOJIR, V.

Catalytic separation of hydrogen on mercury dropping electrode induced by some azines, oxazines and thiazines [in German with summary in Russian]. Sbor.Chekh.khim.rab. 18 no.5:629-631 0 153. (MLRA 7:6)

1. TSentral'nyy polyarograficheskiy institut, Praga.
(Heterocyclic compounds) (Electrolysis) (Methylene blue)







VO11K, V.	c //	
· • · · ,	Cyle	1) Chem
B. T. R. June 1954 Chemistry-organic		7667° Catalytic Separation of Hydrogen on the Mercury Drop Electrods Induced by Certain Annes, Oxasines, and Thiaxines. (German.) Voili, Collection of Czechnslovak Thiaxines. (German.) V. 18, no. 5, Oct. 1953, p. 829-631. Chemical Communications, v. 18, no. 5, Oct. 1953, p. 829-631. A catalytic effect detected in methylene blue, thionine, gallacyanine, and neutral red. Graphs.
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VOJIR, V.

"Chemiluminescence Surrounding the Dropping Mercury Electrode", P. 520,

(CHEMICKE LISTY, Vol. 48, No. 4, April 1954, Praha, Czech.)

SO: Monthly List of East European Accessions, (REAL), LC, Vol. 4, No. 3, Mar 1955, Uncl.

VOJIK, V

70JIE, V.

Chemiluminescance around the mercury dropping electrods. p. 868. (Collection of Czechoslovak Chemical Communication, Frana. Vol. 19, no. 5, Oct. 1954)

SO: Monthly List of East European Accession (EEAL), LC. Vol. 4, No. 6, June 1955, Uncl.

K-5

VUJIK, FUHILIMIK

Category : CZECHOSLOVAKIA/Optics - Physical Optics

Abs Jour : Ref Zhur - Fizika, No 1, 1957, No 2402

Author : Vojir, Vladimir

Title : Chemiluminescence Near a Mercury-Drop Electrode

Orig Pub : Chem. listy, 1954, 48, 520-523

Abstract : No abstract

Card • 1/1

CZECHOSLOVAKIA/Analytical Chemistry. Laboratory Equipment. Instrumentation.

F

ibs Jour

: Ref Zhur - Khimiya, No 2, 1959, No 4526

Author

: Vojir, W.

Inst

: Not Given

Title

: A New Method for the Polarographic Analysis of Small Amounts

of Flowing Solutions.

Orig Pub

: Chem Listy, <u>52</u>, No 2, 335-336 (1958)

Abstract

: A cell with a dropping Hg electrode is proposed for the analysis of flowing solutions. The electrolysis is carried out in a drop of the solution to be investigated, which is hanging free from the end of a capillary tube. The reference electride used ins an Ag wire wound about the capillary at its tip. The rate of flow of the solution is so small (0.1 ml/min and less) that convective and turbulent flow cannot develop in the solution and the Ilkovic equation is

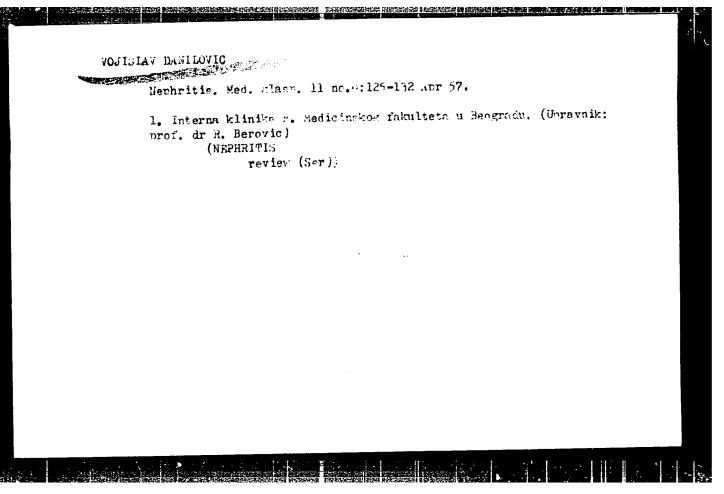
valid. -- P. Zuman.

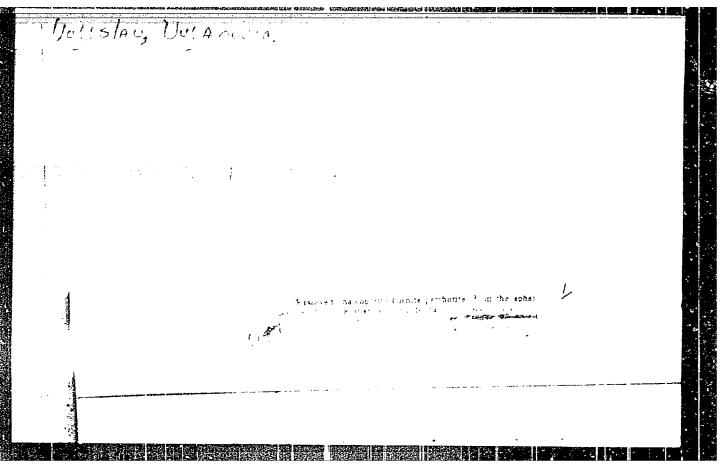
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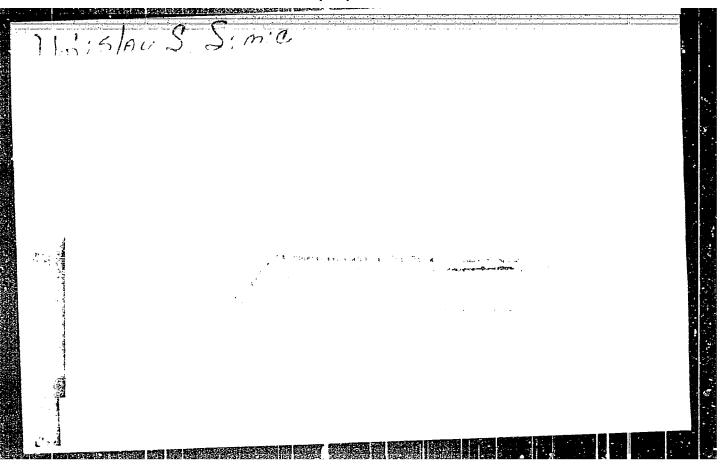
VOJISLAY, Djinovski

Chemical Abst. Vol. 48 No. 3 Feb. 10, 19% Piological Chemistry. The influence of pectin on the congulation of blood. Jelka Bergant, Wojislay, Dinoyski, alfoian Držaj (Univ. Ljubljana, v Yugoslavia). Kem. Zbornik 1951, 25-9.—The influence of pectin and other substances on the congulation of blood has been studied. The following conclusions were reached: The pectin preputs had no influence on the congulation of blood. The products of the hydrolysis of pectin shorten the congulation time by 21.8%; however, the galacturonic acid daction which is formed has no effect. The Ba saft of 1-methylgalacturonic acid decreases the congulation time by 34% and digalacturonic acid decreases they 54%. The dimethyl exter of methyldigalacturonic acid decreases the time by 55%;

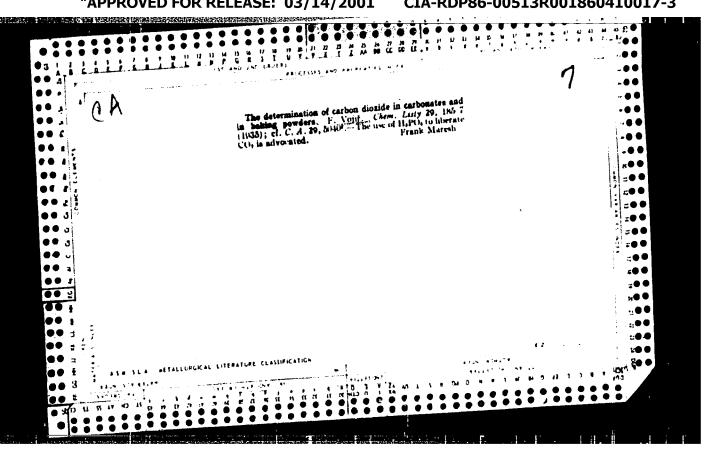


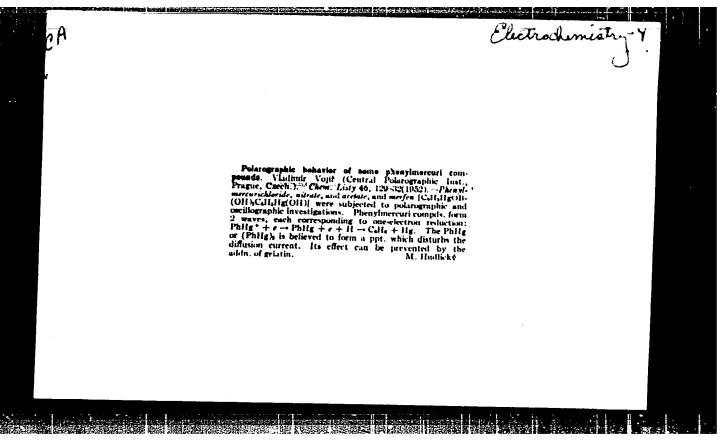


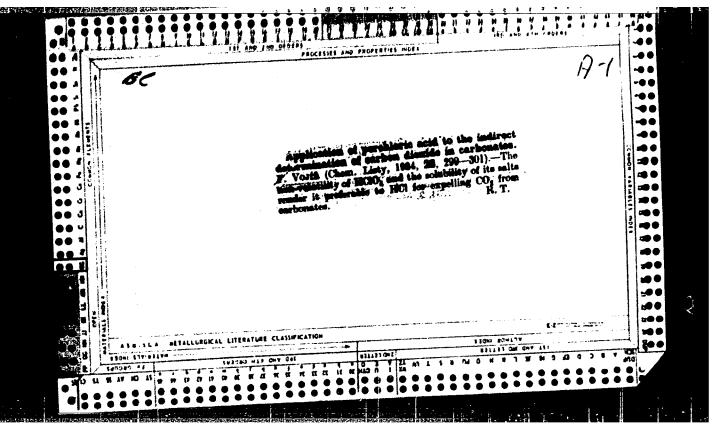
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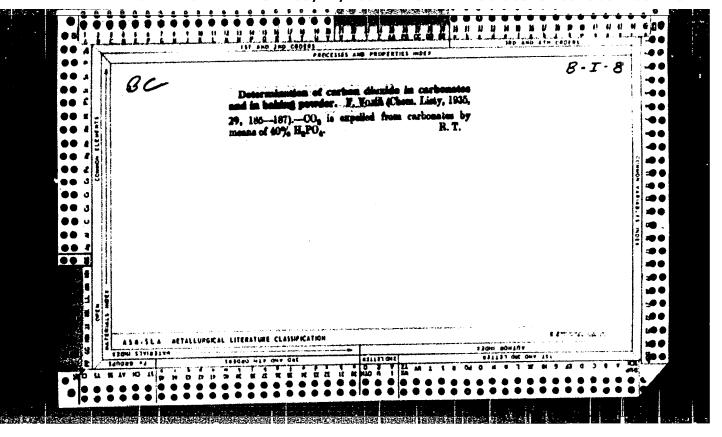


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PETROVIC, Dragoslav; VOJKIC, Jelka; DJORDJEVIC, Liljana

Production of antibodies in various external conditions of the organism. Glasm. hig. inst., Beogr. 4 no.3-4:63-73

July-Dec 1955.

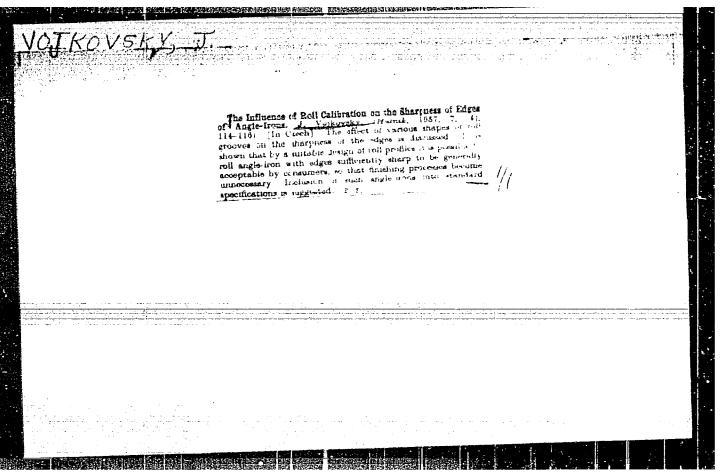
(ANTIGENS AND ANTIBODIES, antibody form. eff. of environment (Ser))

(ENVIRONMENT, effects, on antibody form. (Ser))

CEJKOVA, A.; VOJKOVSKA, M.; RYBAROVA, J.

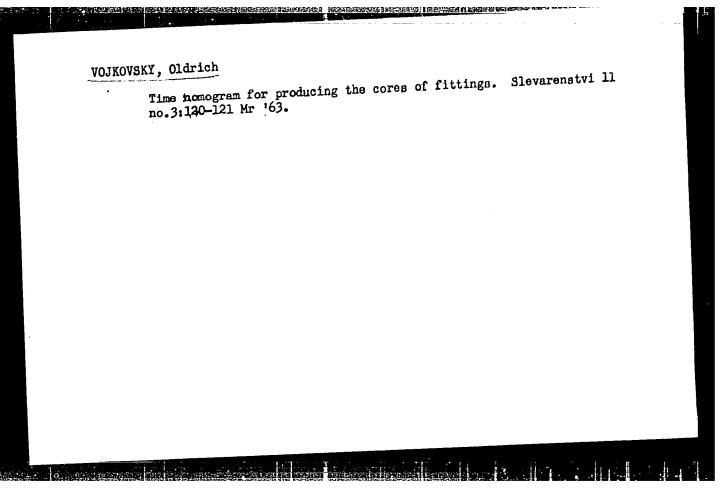
Evaluation of sugar beet molasses from the 1962 crop for production of citric acid. Kvasny prum 9 no.11:259-262 E*63.

 Vyzkumny ustav lihovarskeho a konzervarenskeho prumyslu, Praha.



L 21453-66 EMP(v)/I/EMP(t)/EWP(k)/EWP(h)/EWP(1)/ETC(m)-6 JD/HM ACC NR: AP6011968 SOURCE CODE; CZ/0057/65/000/003/	O122/0123
AUTHOR: Vojkovsky, Jaromir (Engineer)	33 B
ORG: VZKG, Ostrava TITLE: Production of beams with parallel flanges at the Klement Gottwald V Iron Works	itkovice
SOURCE: Hutnik, no. 3, 1965, 122-123 TOPIC TAGS: fabricated structural metal, metal rolling	
ABSTRACT: Description of beams produced at the works is given. Production conforming to German standards DIN 1025. 14 Description of the rolling maching in the production is given. Orig. art. has: 1 figure and 1 table. [JRS]	n i.s
SUB CODE: 13 / SUBM DATE: none	
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Card 1/1 //	

ACC NRI AP6029569	SOURCE CODE: CZ/0057/	55/000/009/0386/0388
AUTHOR: Vavros, Zdenek (Enginee	r); Vojkovsky, Jaromir (Engineer)	50
ORG: VZKG, Ostrava	14	(3)
TITIE: Increase in the life of	rollers by improved lubrication by	surface cooling
SOURCE: Hutnik, no. 9, 1965, 38	6–388	
TOPIC TAGS: metal rolling, lubr cooling, cost estimate	ication, solid lubricant, metallu	gic machinery,
ABSTRACT: Improved methods	of lubrication of the surface application of solid lubric	es of the
oil injection into enclosed	parts of machinery are disc	ussed.
rolling train from 920 t/bi	an increase of the capacity to 927 t/hr. The time requ	ired for
and the time for their adju	luced from 3.2 min/t to 0.23 ustments from 1.15 min/t to (oli6 min/t
The cost of lubrication was	increased by 5 Kos/t but the Kos/t. Orig. art. has: 3 figure	e cost
[JPRS]	monite of 18. at the 1889. 3 118 at the	a am I caois.
SUB CODE: 13, 11, 14, / SUBM D	ATE: none	
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VOJKOWSKY, O.

A scraper low for working thin coal seams. p. 113. (Uhli, Vol. 7, no. 4, Apr. 1957, Praha, Czechoslovakia.)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957. Uncl.

VOJKOVSKY, O.

Mining in low coal seams by means of scraping equipment. p. 268.

UHLI (Ministerstvo paliv) Praha, Czechoslovakia. Vol. 1, no. 8, Aug. 1959

Monthly list of East European Accessions (EEAI), Vol. 9, no. 1, Jan. 1960

Uncl.

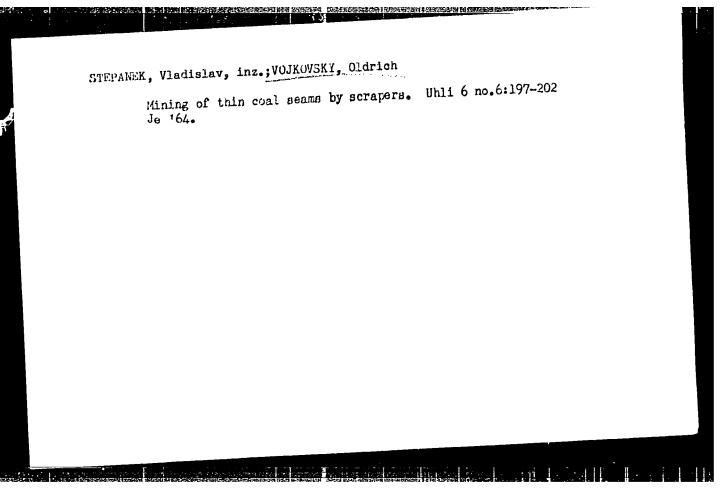
VOJKOVSKY, O.

Hydraulic mining in the Hlubina Mine. p. 311.

UHLI. (Ministerstvo paliv) Praha, Czechoslovakia. Vol. 1, no. 9, September 1959.

Monthly List of East European Accessions (EFAI) LC, Vol. 8, No. 11, November 1959.

Uncl.

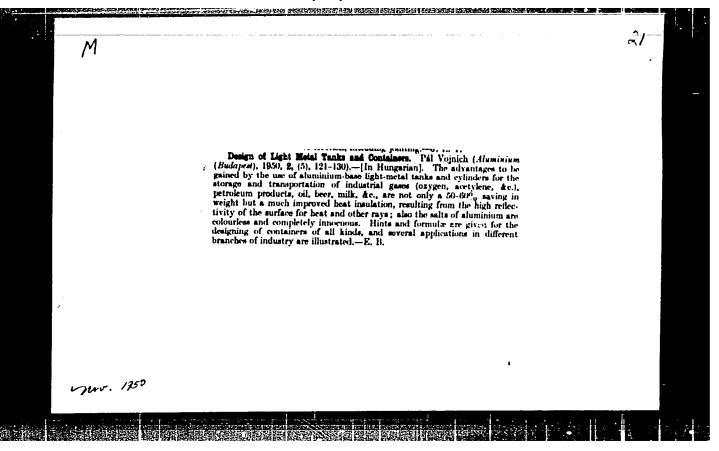


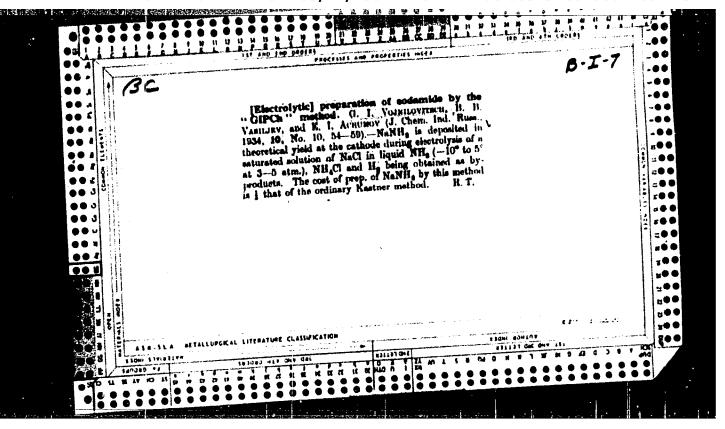
PALYI, Marton, dr.; SAHDORFI, Istvan, dr.; TOTH, Jeno, dr.; VOJNICH, Eva, dr.

Efforts to enforce health protective measurements in vocational schools. Nepegeszsegugy 37 no.8:218-220 Aug 56.

1. A Fovarosi iskolarovosi szolgalat kereteben az ipari tanulok ellatasara szakositott iskolarovosok munkakosossegenek kozlemenye.

(SCHOOLS vocational, in Hungary, health protective measurements (Hun))





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VOLNOVIC, A.

"The Titograd-Jar Line." p. 177, (ZELEZNIC., Vol. 10, No. 5, 147
195h, Beograd, Yugoslavia)

SO: Honthly List of East European Accessions, (EEAL, L., Vol. 3
No. 12, Dec. 195h, Uncl.
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VOJNOVIC, Gorica, dipl. inz. (Beograd)

Application of the spatial aerotriangulation for the drawing of the 1:2,500 scale plan. Good list 18 1/3:37-46 Ja-Mr 164.

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A T1	CC NR: AP6027689 UTHOR: Vojnovic, Gorica-Voynovich (Graduate engineer; Belgrade) Section 13 UTHOR: Vojnovic, Gorica-Voynovich (Graduate engineering Belgrade (Gradevinski)	
NU	THOR: Vojnovic, Gorica-Voynovich (Graduate of Belgrade (Gradevinski) RG: Department of Geodesy, Faculty of Civil Engineering Belgrade (Gradevinski) Relatet Geodetski odsek)	
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<u></u>	akultet, Geodetski odsek) akultet, Geodetski odsek) TTIE: Examination of the accuracy of altitudes of photogrammetrically plotted points	
· m	TITE: Examination of the accuracy	
_	SOURCE: Geodetski list, no. 1-3, 1966, 41-44	
S	NOTIRCE: Geodetski list, no. 129	
7	TOPIC TAGS: photogrammetry, automatic camora, mapping TOPIC TAGS: photogrammetry, automatic camora, mapping ABSTRACT: Using the photogrammetric survey carried out in 1960 of a hilly ABSTRACT: Using the photogrammetric survey carried out in 1960 of a hilly ABSTRACT: Using the photogrammetric survey carried out in 1960 of a hilly ABSTRACT: Using the photogrammetric survey carried out in 1960 of a hilly ABSTRACT: Using the photogrammetric survey carried out in 1960 of a hilly ABSTRACT: Using the photogrammetric survey carried out in 1960 of a hilly ABSTRACT: Using the photogrammetry, automatic camora, mapping	
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JELIC, Nikola, dipl. fiz. hem., saradnik (Beograd, Zahumska 28b);
BULOVIC, Vlastimir, saradnik; BIECANIN, Ljubisa, saradnik;
VOJNOVIC, Jelisaveta, saradnik

AND IN THE PROPERTY OF THE PRO

Production of 204Tl source for radiographic purposes. Tehnika Jug 18 no.9:Suppl.:Radioizotopi zrac 2 no.9:1617-1619 S 163.

1. Laboratorija za hemiju visoke aktivnosti Instituta za nuklearne nauke "Boris Kidric", Beograd-Vinca.

VOJNOVIC, Jovan

Determination of the amount of an insurance coverage in international transport, and the role of forwarding agents in executing the insurance. Medun transp 9 no.9:619-620 S 163.

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KUNC, Zd., Doc., Dr.; LESNY, I., doc., Dr.; VITEK, J., prof., Dr.;
VOJTA, A. S.

Cisternostow in the treatment of perinatal arachnoiditis
with an oligophrenic syndrome. Cesk. neur. 20 no.1:2-7
Feb 57.

1. Neurologicka klinika Karlovy university, prednosta akademik
Kamil Henner Neurochirurgicke oddeleni UVN v Praze.

(SUBARCHNOID SPACE
arachnoiditis, perinatal, with oligophrenia, surg.,
cisternostomy (Cz))
(MENTAL DEFICIENCY, etiol. & pathogen.
same)
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Vojta, F.

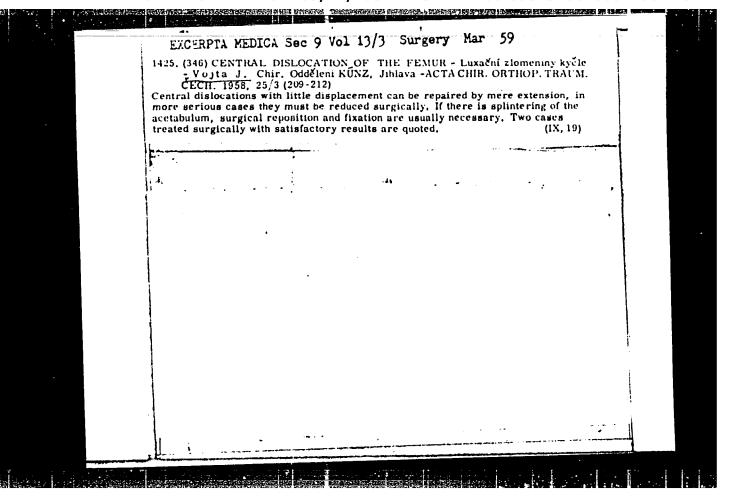
Records of standards in an enterprise. p. 262. NORMALISACE.
(Urad pro normalisaci) Praha. Vol. 3, no. 12, Dec. 1954.

Source: EEAL IC Vol. 5, No. 10 Oct. 1956

VOJTA, F.; RICHTER, K.

Suggestion that the term unrecommended values be climinated from the state standards. p. 13. MOTHALISAGE. (Urad pro normalisaci) Praha. Vol. 5, no. 1, Jan. 1956.

SOURCE: Fast European Accessions List, Vol. 5, no. 9, September 1956



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JURICEK, Vladimir; VOJTA, Jan

Primary osteosynthesis of open fractures. Acta chir orthop Cx
(EEAL 3:8)

21 no.1:14-16 F '54.

1. Z chirurgickeho oddeleni KUEZ Jihlava, prednosta primar
MUDr Jan Vojta.
(FRACTURES, surgery,
*osteosynthesis in open fract.)

*osteosynthesis in open fract.)

VOJTA, Jan, MUDr.

Fracture-dislocation of hip. Acta chir. orthop. traum. cech. 25 no.3: 209-212 May 58.

1. Chir. oddeleni KUNZ Jihlava, prednosta MUDr. Jan. Vojta.

(ACETABULIM, fract.
fract.-disloc., diag. & surg. (Gz))

VOZENILEK, Frantisek; VOJTA, Jaroslav; SOLDAT, Petr; CAPEK, Milan

Experience with the equipment for complex automation of reactor control by means of movable detectors. Juderna energie 9 no.6:201 Je '63.

1. Ustav Jaderneho vyzkumu, Ceskoslovenska akademie ved, Rez u Prahy.

VOJTA, J.

An electromagnetic hammer.

p. 17h (Mechanisace. Vol. 4, nc. 5, Pay 1957. Praha, Czechoslovekia)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

Mechanization of industrial painting. p. 160 (Mechanisace. Vol. 4, no. 5, Kay 1957. Fraha, Czechoslovakia) Honthly Index of East European Accessions (HEAI) LC. Vol. 7, no. 2, February 1958

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The exhibition "Mechantzation of Building by Self-Help" in Brno.

P. 84 (Mechanisace) Vol. 4, No. 3, Mar. 1957, Czechoslovakia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC. - VOL. 7, NO. 1, JAN. 1958

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Vozenílek, František and Vojta, Jaroslav

AUTHORS: Continuous pH and conductivity measuring of distilled TITLE:

water in the primary cycle of the Czechoslovak nuclear

reactor

PERIODICAL:

Jaderná energie, no. 5, 1962, 156 - 159

The article briefly describes the development of a continuous measuring circuit for the pH value and conductivity of distilled water in the primary cooling cycle of the nuclear reactor of the Ustav jaderného výzkumu - ČSAV (Nuclear Research Institute - Czechoslovak AS), and evaluates the results of measurings performed. The final, improved version of the continuous pH and conductivity measuring circuit uses sensors installed directly in the technological reactor cycle. The sensor-electrode for pH measuring is placed in a glass vessel installed between the differential gages of two reactor nodes, some meters below the active-zone level. The water is supplied to this

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Continuous pH and conductivity ...

vessel through branch pipes of the primary-cycle flowmeter. The sensor of the conductivity meter is placed in a special branch of the primary cooling cycle in the reactor pumping station. Both pH and conductivity indicators and recorders are mounted on a panel in the reactor control room. Measuring instruments used are the "E 276" pH meter in combination with an "X" glass electrode (measuring range 0 - 11 pH at 10 - 60°C) and the "E 223" conductivity meter, both products of the Swiss firm Metronm A.G. Herisau. Optimum pH and conductivity values during reactor operation are maintained by engaging or disengaging ionexchange filters installed in a side-loop of the primary cycle. Experience indicates that at a reactor output of 2 Mw, a distilled-water flow rate of 960 m3/hr, and a distilled-water temperature of 30°C, ionexchangers should be engaged at pH < 5 or a conductivity < 6 u S/cm respectively. In conclusion the authors state that the described pH and conductivity measuring method contributes to the safety of the reactor cooling cycle and to effective reactor planning. This method should be compared with the experience gained in operating other VVR-S reactors. There are 6 figures and 3 Soviet-bloc references. (Technical editor: J. Alexa)

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Continuous pH and conductivity ...

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Ústav jaderného výzkumu ČSAV (Nuclear Research Institute, Czechoslovak AS)

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ASSOCIATION:

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26.2264

David, Lubomír, Smrtka, Josef, and Vojta, Jaroslav AUTHORS:

TITLE:

Automatic equipment for measuring the radiation field

of a reactor

Jaderná energie, no. 6, 1962, 181 - 184 PERIODICAL:

TEXT: The article describes design and function of an automatic equipment developed by the Reactor Laboratory of the Ústav jaderného výzkumu, ČSAV (Nuclear Research Institute, Czechoslovak AS) for mapping the field of nuclear radiation emanating from the horizontal experimental channels of a nuclear reactor. The equipment consists of a movable triangular T-frame under-carriage with two vertical 220 cm high guide rails. These rails support the carriage of the measuring probe (scintillation detector) which can be lifted 180 cm high and automatically lowered in steps of) cm. The movement of the probe carriage is controlled according to a preset program or from a remote control box, the servomotor driven undercarriage has four horizon-tal speeds in the range of 4.9 · 10-2 to 0.37 cm/sec. and can also be remotely controlled. End-contacts, spaced 10 - 400 cm actuate the Card 1/2

z/038/62/000/006/001/004 D409/D301

Automatic equipment for measuring ...

lowering of the probe and reversal of servomotor rotation, so that a section of 400 · 180 cm² can automatically be mapped. The described equipment was used to measure the cross sections and axes of radiation beams emanating from horizontal experiment reactor channels, to measure the efficiency of collimators, to determine gamma doses in dependence of gamma background and their distribution in the environment of removed thermal columns, and for conventional dosime-vironment of removed thermal columns, and for conventional dosime-viron measurings. In addition, the instrument can also be used to map the radiation field of an arbitrary radioactive source, especially in cases where complex radiation fields cannot be mathematically derived from few dosimetric reference measurings. The author gives credit to J. Simerda for assistance in measurings performed. (Technical Editor: M. Capek, and Fr. Musilek). There are 7 figures.

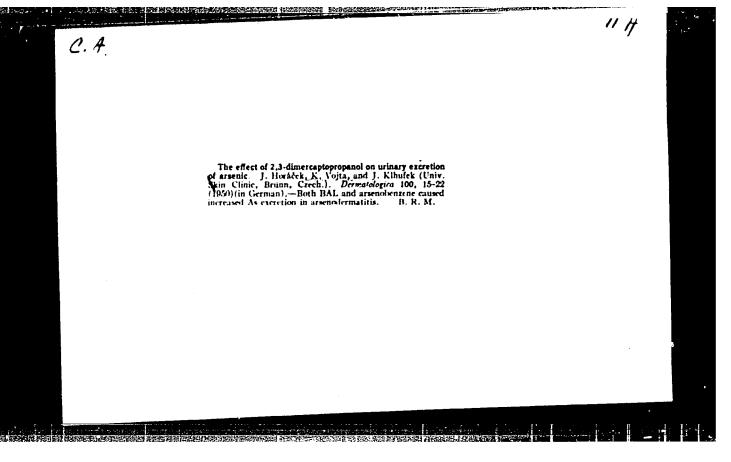
ASSOCIATION: Ústav jaderného výzkumu, ČSAV, Praha (Nuclear Research Institute, Czechoslovak AS, Prague)

Card 2/2

DAVID, Lubomir; SMRTKA, Jan; VOJTA, Jan

Automatic equipment for measurement of reactor radiation fields. Jaderna energie 9 no.8:264-265 Ag 163.

1. Ustav jaderneho vyzkumu, Ceskoslovenska akademie ved, Rez u Prahy.



2/0014/64/000/005/0173/0175

ACCESSION NR: AP4038993

AUTHOR: Pajgrt, Miloslav (Engineer); Vojta, Ludomir (Engineer)

TITLE: Some little-known properties of high-frequency power transistors

SOURCE: Sdelovaci technika, no. 5, 1964, 173-175

TOPIC TAGS: communications engineering, HF amplifier, amplifier circuit, transistorized amplifier, HF transistorized amplifier, transistor, solid state physics, solid state circuitry, network analysis, circuit theory, network synthesis, HF power transistor, power transistor

ABSTRACT: High-frequency power transistors are finding an ever-increasing use. Their technical parameters, which are put out by the manufacturers, are directed toward the requirements of pulse engineering. In addition to the limiting values for current, voltage, collector losses, frequencies for or fp and direct current transfer characteristics which are generally given for a low frequency transistor, there are additional requirements for a short switch-over period and low saturation resistance. When the HF power transistor is to be used in HF amplifier circuits, some other data, which is dependent upon frequency, must also be known. The power gain A_V and input impedance Z_{input} must especially be known. A much better index

ACCESSION NR: AP4038993

than the cutoff frequencies f_{α} , f_{β} and f_{T} could be the frequency $f_{\gamma 10}$, with which the class A power gain of the amplifier is $A_{\gamma}=10$. The relationship of the transistor's power gain to frequency is given by the equation

$$|A_{V}| = \frac{U_2}{U_1} \cdot \frac{I_2}{I_1} = A_{U} \cdot A_{I}$$
 (1)

The relationship of the gain $A_{\rm w}$, and input $Z_{\rm input}$ and output $Z_{\rm output}$ impedances to collector current in a 10B10-10R transistor were measured at a frequency of 500 cycles and voltage of UCE = 8 V. Results are plotted on a curve. The properties of this type of transistor are in marked contrast to electron tubes with comparable power. This includes the very low input impedance in the transistor, the nonlinear relationship of all of the transistor's impedance parameters and excess phase shift of the transistor's transmission factor. Three new and heretofore unpublished values are given. This is the cutoff frequency $f_{\rm vlo}$, the cutoff frequency $f_{\rm n}$, and the deviation ΔC from the minimum phase of the transistor's transmission factor. Orig. art. has: 11 figures, 1 table and 7 equations.

ASSOCIATION: none

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ACCESSION NR: AP4038993									
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WOJTA, Lubomir, inz.

How to reduce the distortion and unwanted sensitivity of transistor amplifiers. Sdel tech 12 no.4:126 Ap '64.

Active measures. Automobil Cz 8 no.4:1-2 Ap *64.					

SYROVATKA, A.; SRB, V.; VOJTA, M. Report of a survey of perinatal mortality during the period

1956-1962. Cesk. gynek. 29 no.6:430-436 Ag 164.

THE STATE OF STREET, STATE OF STATES AND STA

1. Ustav pro peci o matku a dite v Praze (reditel doc. dr. M. Vojta) a Ustredni urad statni kontroly a statistiky v Praze.

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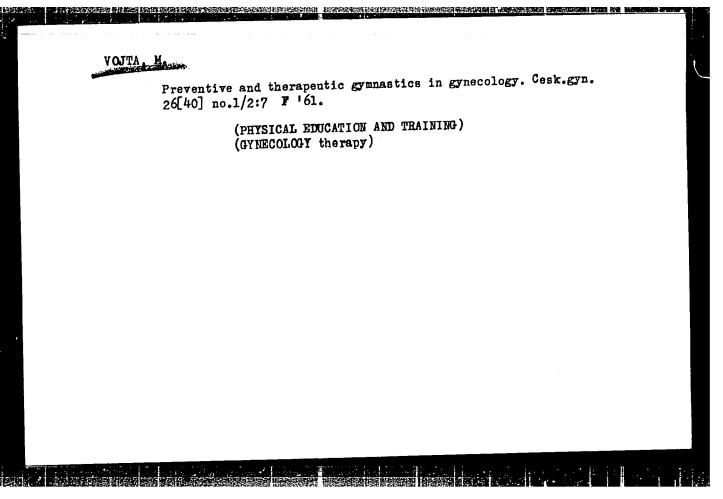
VOJTA, M., doc. dr.; SYROVATKA, A., dr. CSc.

Current viewpoints on the development of changes in perinatal mortality in Czechoslovakia. Cesk. zdrav. 12 no.9:432-441 S 164.

1. Ustav pro peci o matku a dite, Praha-Podoli.

Development of the concept of care for women and its further perspectives. Cesk. zdravot. 9 no.1:36-44 161.

1. Hlavni odbornik pro peci o zenu.
(GYNECOLOGY) (OBSTETRICS)



Prospects and concepts on research in the care of women. Cesk.gyn. 26[40] no.1/2:1-6 F'61.

1. Ustav pro peci o matku a dite, Praha-Podoli, reditel doc.dr.

M. Vojta.

(GYNECOLOGY)

(OBSTETRICS)

VOJTA, M., doc.

A review of technics of artificial interruption of pregnancy and prevention of complications. Cesk.gyn.25[39] no.9:717-720 N '60.

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(ABORTION THERAPEUTIC)

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VOJTA, M.

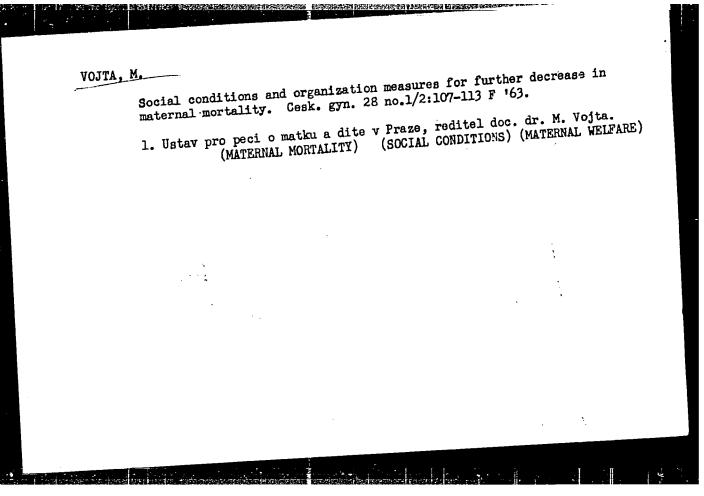
Detection and dispensary treatment of precancerous changes in the cervix uteri. Cesk. gyn. 24[38] no.7:537-545 S '59.

1. Ustav pro peci o matku a dite v Praze-Podoli. (CERVIX UTERI neopl.)

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Prospects in protection of the health of women. Cesk. gym. 28 no.1/2:
1-3 F 163. (MATERNAL WELFARE) (PUBLIC HEALTH)
(INDUSTRIAL MEDICINE)

CZECHOSLOVAKIA

Augustin SYROVATKA, Institute for the Care of Mother and Child, Head (reditel) Docent Dr N. VOJTA; Chief of Pediatric Research (vedouci pediatrickeho vyzkumu) K. POLACEK, MD, Prague.

"Traffic Accident Mortality of Children in Czech Krajs."

Frague, Cascpis Lekaru Ceskych, Vol 101, No 52, Dec 28, 1962; pp 1513-1517

Abstract (English summary modified): Mortality from traffic accidents in children up to age 14 iid not decline since 1949, while mortality due to poisonings and all other accidents declined significantly in all age groups except in girls aged 10 to 14. Older children are more vulnerable to bicycling accidents, younger ones as pedestrians. There has been, however, a large increase in the number of motor vehicles on the road during this period. Educational and other measures to decrease traffic mortality in children are outlined and discussed. Four tables, 4 graphs; 12 references including 9 Czech, 3 Western.

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VOJTR M

TUMOVA-MIRATEKA Z., VOJTA K.

Diagnosis and treatment of adnexitis. Cesk. gyn. 15:4-5 1950 p. 287-312

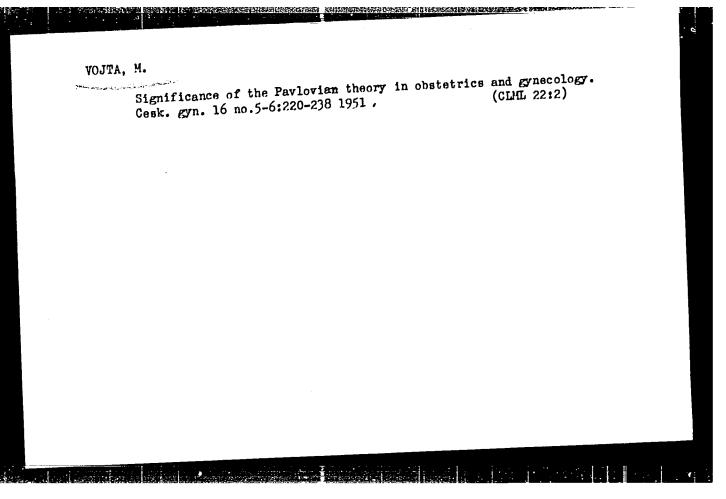
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CLIIL 19, 5, 1950, Nov.

VOJTA, H.

Social aspect in perinatal mortality and its prevention. Cesk. gyn. 15 no.9:638-645 1950. (CIML 20:4)

1. Of the Third Obstetrical and Gynecological Clinic (Head--Prof. J. Trapl, M.D.), in Prague-Podole. The author is a assistant to the head of the clinic.



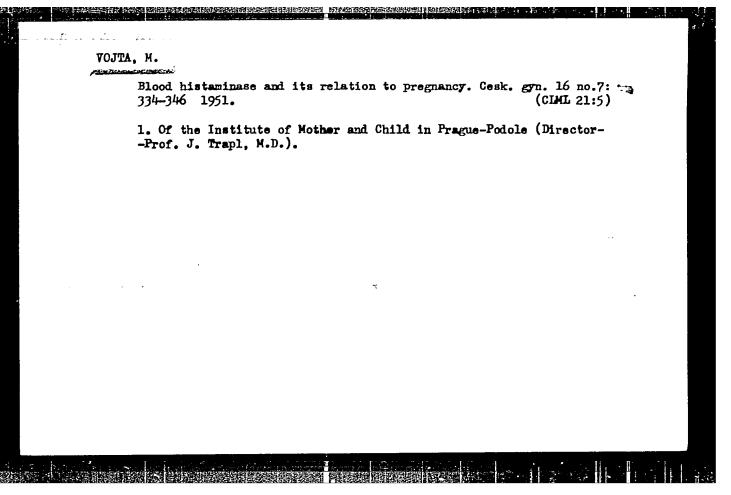
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[Second year of the Five Year Plan in Czechoslovakia] Do druheho roku ceskoslovenske petiletky. Cesk.gyn. 15 no.1-2:1-5 '50.

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Maternal and child welfare. Pediat.listy 6 no.2:77-88 Nar-Apr 1951. (CIMI 20:9)



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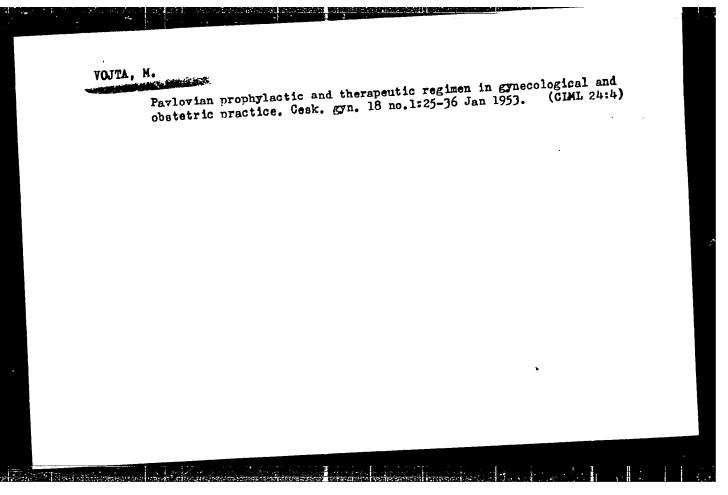
Application of Pavlov's theories in obstetrics and gynecology in Czechoslovakia. Cas.lek.cesk. 90 no.17:501-507 27 Apr 51.

(CIML 20:8)

VOJTA, M.

Psychoprophylactic method of preparation for painless labor and certain problems associated with its conduction. Cesk. gyn. 17 no.9-10:435-447 (CIML 23:4)

1. Of the Institute of Mother and Child Welfare, Prague.



VOJTA, M.

Pain control in labor. Prakt. lek. Praha 33 no.5-6:100-101 20 dar 1953.

(CIML 24:5)

1. Of the Institute of Mother and Child Welfare, Prague.

VOJTA, M.

Certain considerations on theoretical bases for psychoprophylactic method in painless labor. Prakt. lek., Praha 33 no.5-6:121-125 20 Mar 1953. (CIML 24:5)

1. Of the Institute of Mother and Child Welfare, Prague,

VOJTA, FUDT.

SCHONFELD, MUDr.; VOJTA, MUDr., doc.

Use of penicillin in gynecology and obstetrics. Prakt. lek.
Praha 34 no.12:284-286 20 June 54.

1. UPMD, reditel prof. Dr J.Trapl
(PRNICILLIN, therapeutic use
gynecol. dis. & obst.)
(GYNECOLOGICAL DISEASES, therapy
penicillin)
(OBSTETRICS
penicillin ther.)

VOJTA, Miroslav, Doc. Dr.

Problem of scientific research. Cesk.gyn. 19 no.6:361-363 Hov 55.

(RESEARCH,
med., in Gzech.)

VOJTA, M., Doc., MUDr.

Attempt to analyse the importance of induced abortion on population in modern times. Cesk. gyn. 22/36 no.1-2:108-116 Feb 57.

1. UPMD Praha-Podoli. Red. prof. MUDr. J. Trapl.

(ABORTION, CRIMINAL eff. on population growth (Cx))

(POPULATION, eff. of criminal abortion on growth of population (Cx))

VOJTA, M.; BENESOVA, D.; CECH. J.; POSPISIL, J.

A plea for a more profound diagnosis of causes of stillbirth. Cas. gyn. 23[37] no.4:247-258 June 58.

1. Ustav pro peci o matku a dite, reditel prof. Dr J. Trapl, nositel Radu republiky Katedra patol. anatomie, ped. lek. fak. KU, vedouci doc. Dr. D. Benesova. M. V., UPMD, Praha-Podolf.

(STILLBIRTH,

diag. of causes of death (Cz))

